

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior Application:	Chung-Kuang LIN et al. Serial No. 09/836,289 Filed: April 18, 2001
Group Art Unit:	3637
Examiner:	J. Wilkens
For:	MULTIPLE-FOLD AUTOMATIC UMBRELLA WITH SMOOTHLY WOUND MULTIPLE-ROPER

**OFFICE OF INITIAL PATENT EXAMINATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In compliance with the duty of disclosure under 37 CFR 1.56, and 37 CFR 1.97-1.98, the documents listed on the attached form PTO-1449 are hereby made of record in this patent application. Copies of the listed documents are enclosed.

As this Information Disclosure Statement is being filed prior to the mailing of the first Official Action in this application, no fee is believed due in order to have the enclosed references considered by the Examiner and made of record in the application.

Early action on the merits of the application is earnestly solicited.

Respectfully submitted,

Date: August 4, 2003

By:

  
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FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: August 4, 2003

ATTY DOCKET NO.  
BHT/3118-43APPLICATION NO. DIVISIONAL  
APPLICATION OF USSN 09/836,289

APPLICANT Chung-Kuang LIN et al.

FILING DATE Concurrently  
Herewith - August 4, 2003

GROUP 3637

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,492,140	Feb. 20, 1996	Lin	135	24	July 28, 1995
		5,617,889	April 8, 1997	Wu	135	22	May 28, 1996
		5,645,094	July 8, 1997	Wu	135	24	Nov. 4, 1996
		6,016,822	Jan. 25, 2000	Lin	135	24	May 1, 1998
		6,415,805	July 9, 2002	Kuo	135	22	Nov. 9, 2000
		6,422,250	July 23, 2002	Wu	135	24	Feb. 16, 2001

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.